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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/755,834	01/12/2004	Yen-Fu Chen	AUS920030663US1	9834
45993 IDM COPPOI	7590 02/16/2007 PATION (PHF)		EXAMINER	
IBM CORPORATION (RHF) C/O ROBERT H. FRANTZ			KUMAR, ANIL N	
P. O. BOX 23	324 CITY, OK 73123		ART UNIT	PAPER NUMBER
ORD/IIIO	. 011 1, 011 / 5120		2109	· .
		MAN DATE	DELIVER	V MODE
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 M	ONTHS	02/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/755,834	CHEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Anil N. Kumar	2109				
The MAILING DATE of this communication appropriate appropriate and the second secon	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be the will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 12 J	<u>anuary 2004</u> .					
· · · · · · · · · · · · · · · · · · ·	s action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application						
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.		•				
6)⊠ Claim(s) <u>1-21</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) \boxtimes The drawing(s) filed on $1/12/2004$ is/are: a) \boxtimes	10)⊠ The drawing(s) filed on 1/12/2004 is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ol	ojected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
	, pro, pro					
1. Certified copies of the priority documen						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior	prity documents have been received	ved in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a lis		ed.				
occ the attached detailed emice detein for a ne	or and domined dopies not recent					
Attachmant(s)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summar	v (PTO-413)				
2) Notice of Preferences Cited (PTO-092) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/12/2004.	5) Notice of Informal 6) Other:	Patent Application				

Art Unit: 2109

DETAILED ACTION

This action is in response to the original filing of January 12th, 2004. Claims (1-21) are pending and have been considered below.

Claim Objections

2. Claim 21 objected to because of the following informalities: "21. The system as set forth in claim 1...." Note Claim 1 is a Method and Claim 15 is a System. The examiner assumes that this is a typographic error and that Claim 21 should have depended from Claim 15, and will so consider during the prosecution of this application. Appropriate correction is required.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to

Art Unit: 2109

be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1, 8 and 15 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 12 and 23 respectively, of copending Application No.10/755831. Although the conflicting claims are not identical, they are not patentably distinct from each other because the examiner contends that a report, whether it is called Monitor Report or Reference Note is still a report. Furthermore, the contents of both the reports are the same source reference data.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

5. Claims 2, 9 and 16 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 4, 15 and 26 respectively, of copending Application No.10/755831.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Art Unit: 2109

6. Claims 3, 10 and 17 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 5, 16 and 27 respectively, of copending Application No.10/755831.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

7. Claims 4, 11 and 18 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 6, 17 and 28 respectively, of copending Application No.10/755831.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

8. Claims 5, 12 and 19 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1, 8 and 15 respectively, of copending Application No.10/755831.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

9. Claims 6, 13 and 20 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 7, 18 and 29 respectively, of copending Application No.10/755831.

Art Unit: 2109

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Jacobson</u> (US 6735701 B1) in view of <u>TechSmith Corp.</u> (Snaglt User's Guide).

Claims 1, 8 and 15: <u>Jacobson</u> discloses a method and system for monitoring activities of a person (... system for monitoring network user compliance... Abstract),

- capturing and recording on a computer readable medium one or more source reference data items corresponding to said selected content (i.e. policy recommendations, including metadata, col 6 lines 23-24);
- automatically generating a reference note containing said recorded source reference data items (i.e. policy compliance and reporting, col 11 lines 7-9 and Fig. 30).

Art Unit: 2109

but does not disclose how the content is transferred from one computer resource to another computer resource and other related features. However, <u>TechSmith</u>

<u>Corp.</u> discloses a method and a system (Snaglt program on a computer) for transferring content from one computer resource to another computer resource (i.e. "a screen capture process … gives you the ability to manipulate, alter, save and use the capture of numerous tasks", see p. 2). Furthermore:

- receiving from a user a first insertion point (i.e. a "Send Mail" output options see p. 26) or replacement area from a first user interface (Output Menu, see p. 25) to a destination computer resource (i.e. the email program, see p. 26), said insertion point or replacement area being user-selected (see p. 25 line 3);
- providing a source user interface to a user-selected source computer
 resource upon user command (i.e. an Image capture, see p. 39-40);
- receiving a user selection of content (i.e. Input Menu, p. 5) to be transferred from said source user interface to said first insertion point or replacement area (i.e. Output Menu, p. 5);
- automatically copying said selected content to a transfer buffer (i.e. Snaglt
 prepares image for different file formats in memory, see p. 29);

Therefore, it would have been obvious to one having ordinary skill in the art at the time of this invention to provide the transferring content from one resource to another (i.e. copying images from web page to local storage, etc...), in <u>Jacobson</u>.

Art Unit: 2109

One would be motivated to provide this feature to improve productivity of network users.

Claims 2, 9 and 16: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one computer resource to another computer resource, as in claims 1, 8 and 15 above. Furthermore, <u>TechSmith Corp.</u> discloses capturing a source identifier selected from the group of a file name, a path name, a folder name, a server name, a Uniform Resource Locator, and a network address. (i.e. DirectX: select automatic file name... p. 22). Therefore, it would have been obvious to one having ordinary skill in the art at the time of this invention to provide automatic capture of metadata of the content, in <u>Jacobson.</u> One would be motivated to provide this feature, automatically capture metadata of any content transfer, to users and administrators to improve their productivity.

Claims 3, 10 and 17: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one computer resource to another computer resource, as in claims 1, 8 and 15 above. Furthermore, <u>TechSmith Corp.</u> discloses capturing a system time, a system date, or both a system time and date (i.e. ... to include the time and date... p. 31). Therefore, it would have been obvious to one having ordinary skill in the art at the time of this invention to provide automatic capture of system time

Art Unit: 2109

and date, in <u>Jacobson</u>. One would be motivated to provide this feature to help users and administrators to document (time stamp) content transfers by network users.

Claims 4, 11 and 18: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one computer resource to another computer resource, as in claims 1, 8 and 15 above. Furthermore, <u>TechSmith Corp.</u> discloses capturing an author identifier (i.e. ... to include ... other system data... p. 31). Therefore, it would have been obvious to one having ordinary skill in the art at the time of this invention to provide automatic capture of author identity, in <u>Jacobson.</u> One would be motivated to provide this feature to help users and administrators to monitor and analyze content transfers by network users.

Claim 5, 12 and 19: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one computer resource to another computer resource, as in claim 1, 8, 15 above. Furthermore, <u>Jacobson</u> discloses a method for capturing user identifier (i.e. ... notifying a network user..., col 2 lines 20-24).

Claims 6, 13 and 20: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one

Art Unit: 2109

computer resource to another computer resource, as in claims 1, 8 and 15 above. Furthermore, <u>TechSmith Corp.</u> discloses capturing a publication date (i.e. ... to include ... other system data... p. 31). Therefore, it would have been obvious to one having ordinary skill in the art at the time of this invention to provide automatic capture of publication date, in <u>Jacobson.</u> One would be motivated to provide this feature to help users and administrators to monitor and analyze content transfers by network users.

Claim 7, 14 and 21: <u>Jacobson</u> and <u>TechSmith Corp.</u> disclose a method, system and media for monitoring activities of a person transferring content from one computer resource to another computer resource, as in claim 1, 8, 15 above.

Furthermore, <u>Jacobson</u> discloses a method for ...generating a note selected form a group ... (i.e. ... collects information on documents in the system..., col 11 lines 27-34 and Fig. 5).

Conclusion

- 12. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. <u>Berstis</u> et al. (US 2005/0155017 A1) discloses a system and method for automatic natural language translation during information transfer

Art Unit: 2109

 b. <u>Chen</u> et al. (US 2004/0250215 A1) discloses a system and method for content transfer between program entities

- c. <u>Dornbush</u> et al. (US 6,773,266 B1) discloses a method for implementing collaborative training and online learning over a computer network and related techniques
- d. <u>Ginter</u> et al. (US 2006/0224903 A1) discloses a system and methods for secure transaction management and electronics rights protection
- e. <u>Maggio</u> (US 2006/0282319 A1) discloses a method and system for substituting media content
- f. Maggio et al. (US 2006/0253330 A1) discloses a method and system for automatically substituting media content
- g. <u>Orchier</u> et al. (US 6,070,244) discloses a computer network security management system
- h. <u>Spagna</u> et al. (US 6,587,837 B1) discloses a method for delivering electronic content from an online store

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil N. Kumar whose telephone number is (571) 270-1693. The examiner can normally be reached on Mon-Fri EST (Alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Myhre can be reached on (571) 272-6722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2109

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ANK

1/18/2007

James Myhre

Supervisory Primary Examiner